

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/849,491
Source: 1FWS
Date Processed by STIC: 11/24/04

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 11/24/2004

PATENT APPLICATION: US/10/849,491

TIME: 12:20:50

Input Set : A:\U 0152019.ST25.txt

Output Set: N:\CRF4\11242004\J849491.raw

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3 <110> APPLICANT: BHARADWAJ, LALIT M.
4     SHUKLA, AWDHESH KUMAR M.
5     BHONDEKAR, AMOL P.
6     KUMAR, RAKESH P.
7     BAJPAI, RAM PRAKASH
9 <120> TITLE OF INVENTION: DNA BASED NUMBER SYSTEM AND ARTITHMETIC
11 <130> FILE REFERENCE: U 0152019
13 <140> CURRENT APPLICATION NUMBER: 10/849,491
14 <141> CURRENT FILING DATE: 2004-05-19
16 <160> NUMBER OF SEQ ID NOS: 5
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 31
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial
25 <220> FEATURE:
26 <223> OTHER INFORMATION: DNA bases used to represent integers in DNA based number
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35 <213> ORGANISM: Artificial
37 <220> FEATURE:
38 <223> OTHER INFORMATION: DNA bases used to represent integers in DNA based number
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47 <213> ORGANISM: Artificial
49 <220> FEATURE:
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57 <211> LENGTH: 32
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial
61 <220> FEATURE:
62 <223> OTHER INFORMATION: DNA bases used to represent integers in DNA based number

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system

64 <400> SEQUENCE: 4

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32

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DATE: 11/24/2004

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69 <211> LENGTH: 32
70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial
73 <220> FEATURE:
74 <223> OTHER INFORMATION: DNA bases used to represent integers in DNA based number
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76 <400> SEQUENCE: 5
77 cggggggggggg gggggggggggg gcccaaaaaa at 32

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 11/24/2004

PATENT APPLICATION: US/10/849,491

TIME: 12:20:51

Input Set : A:\U 0152019.ST25.txt

Output Set: N:\CRF4\11242004\J849491.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/849,491

DATE: 11/24/2004

TIME: 12:20:51

Input Set : A:\U 0152019.ST25.txt

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